

Fig. 1

09910518.072001

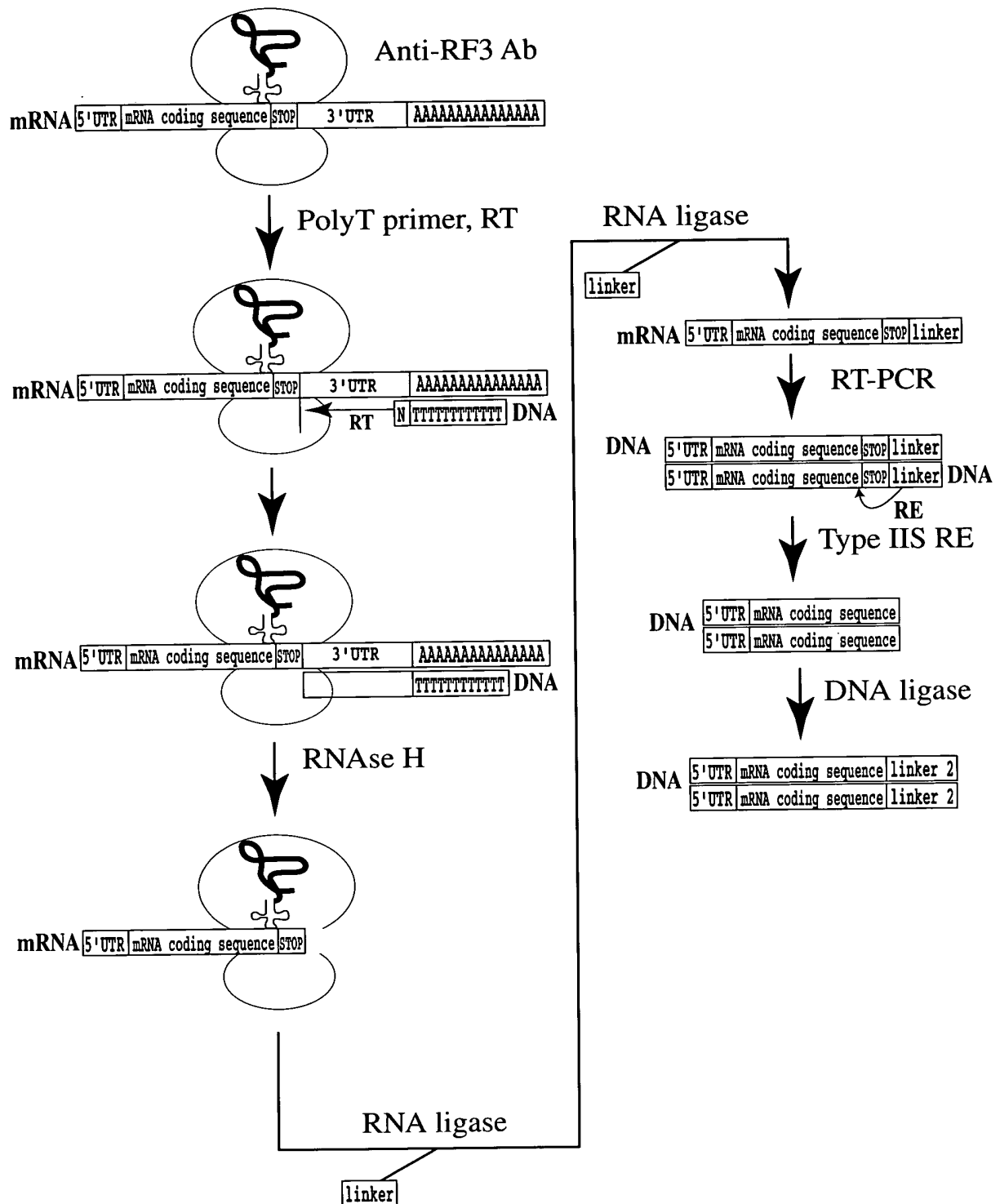
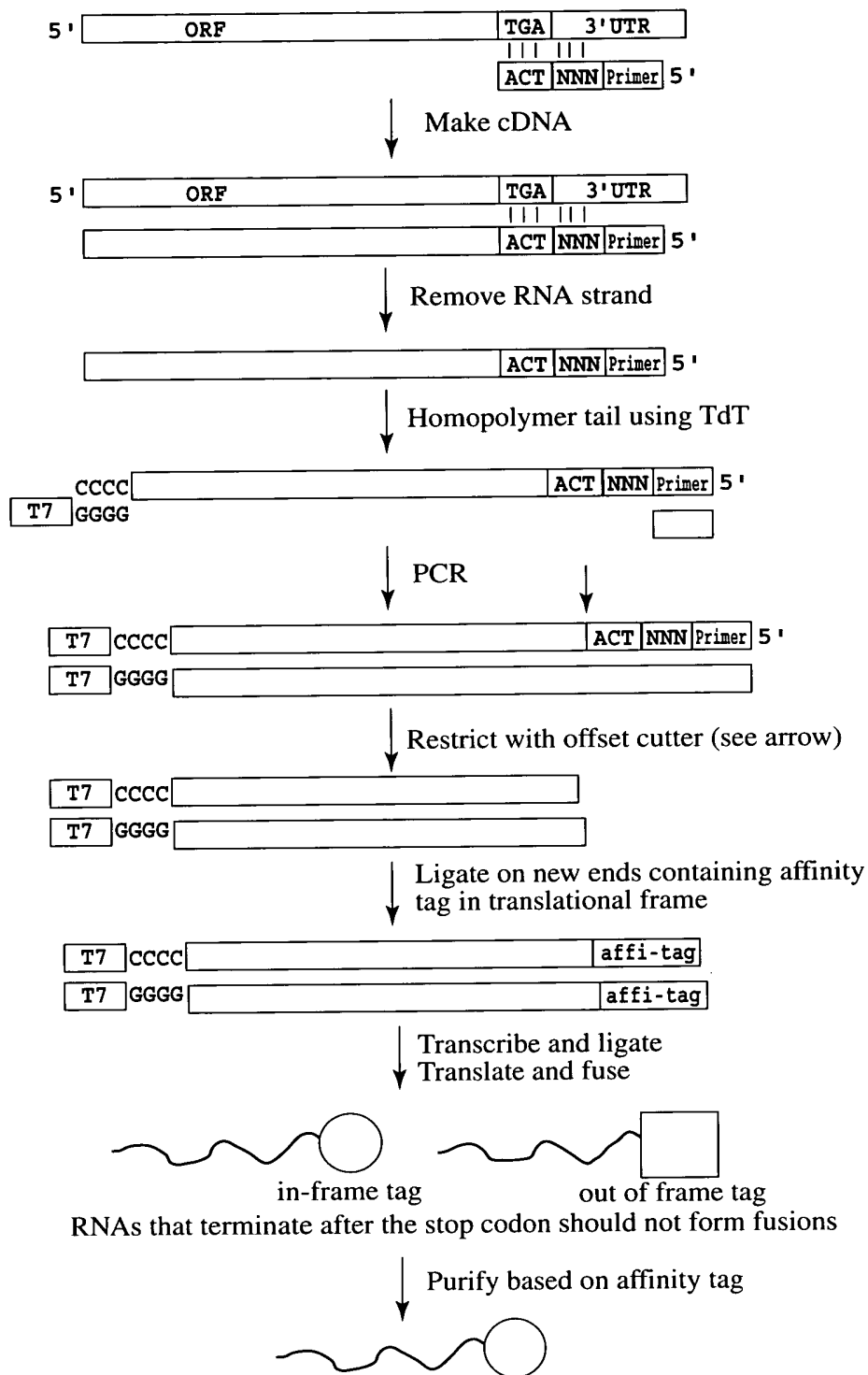


Fig. 2

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Final result should be a pool that

- 1) has no 3' UTR's
- 2) has no stop codons
- 3) terminates at the proper location for full length protein

Fig. 3

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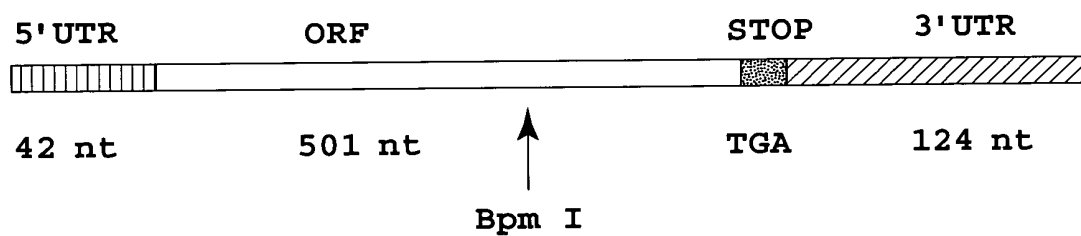


Fig. 4

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No RNA  
Primer Conc.



1 2 3 4 5

Fig. 5

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T00220" 8T50T660

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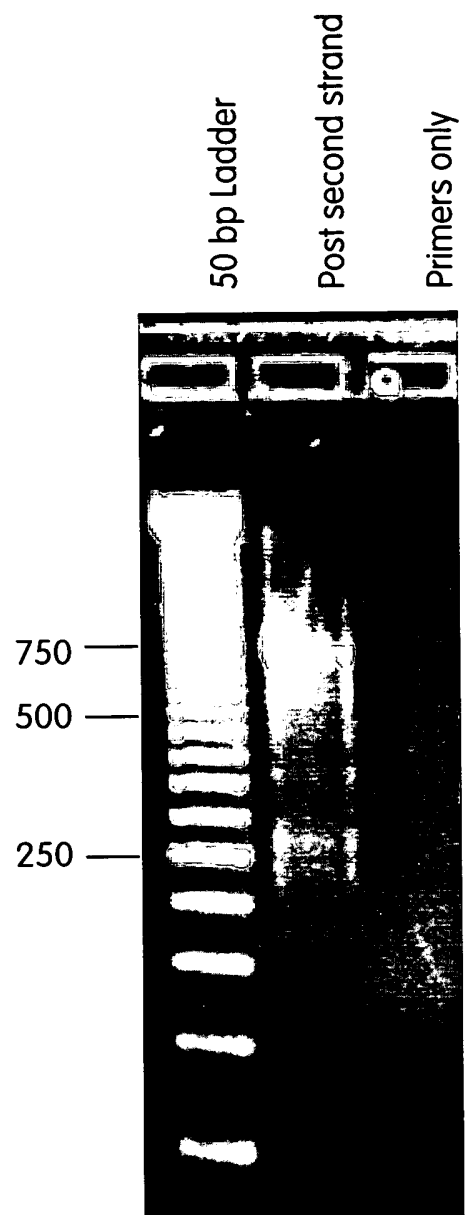


Fig. 6

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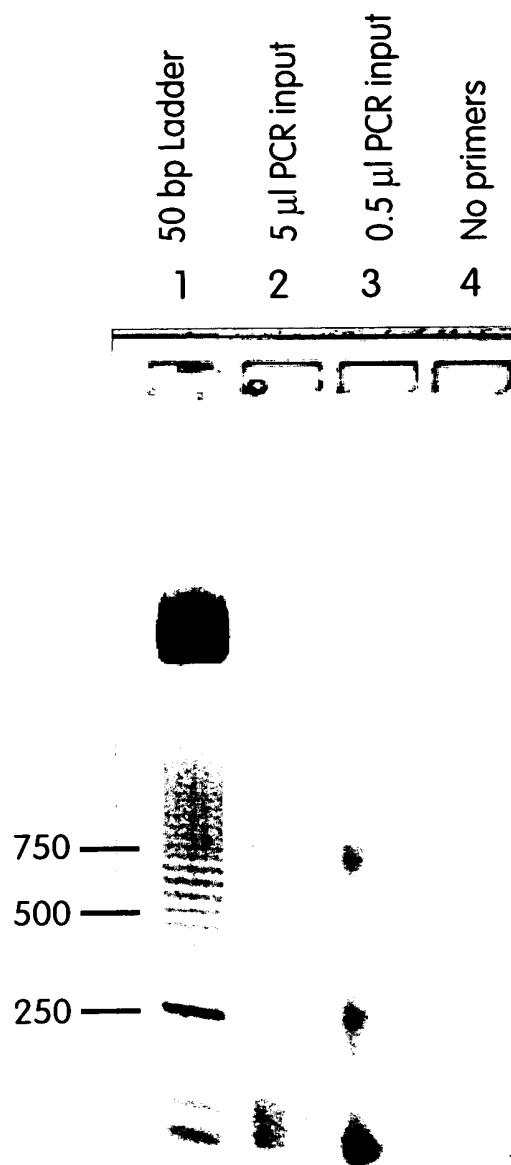


Fig. 7

09910518.0700  
T00220" BT50T660

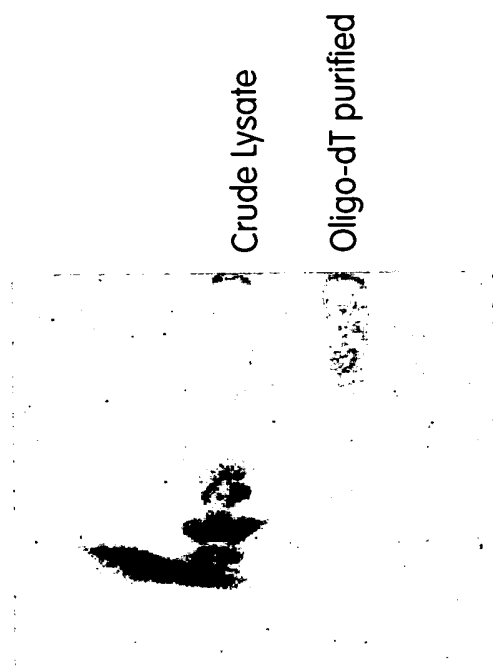


Fig. 8



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1st strand	2nd strand
HL60 NBM	HL60 NBM

■

Fig. 9

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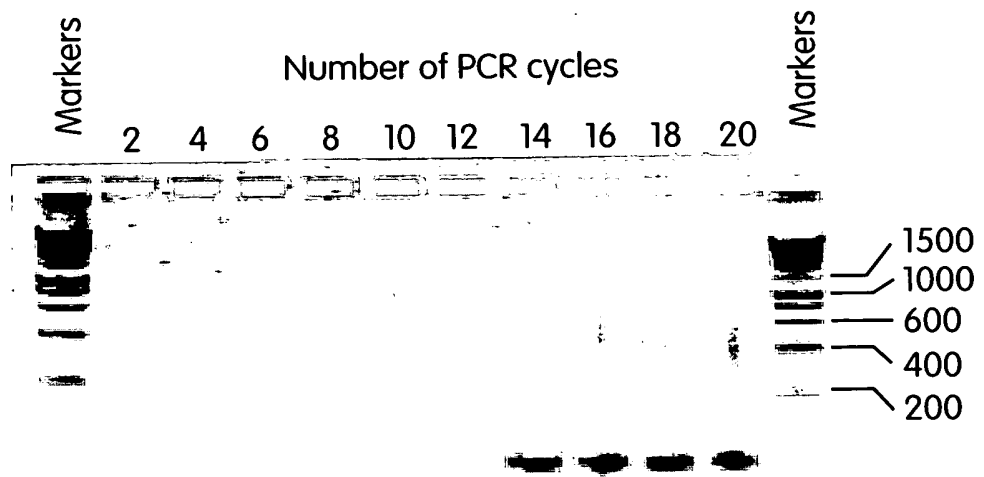


Fig. 10

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HL60

NBM



← 110



← Product from  
primer-dimer

← 25

Fig. 11

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0910518 07660

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32p Linker only

Ligated  
32p-Linker:RNA

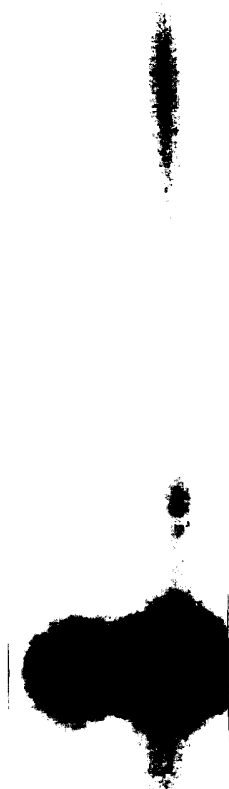


Fig. 12

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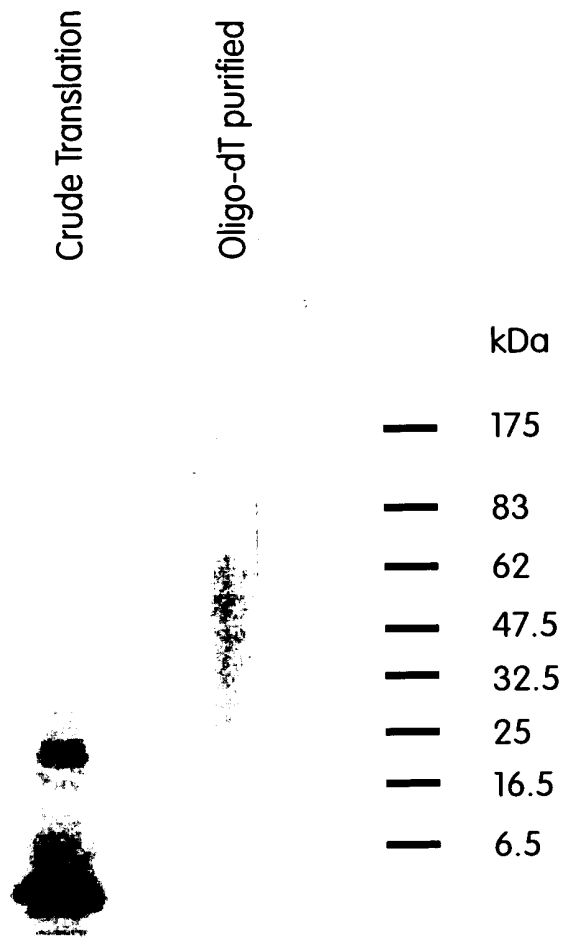


Fig. 13

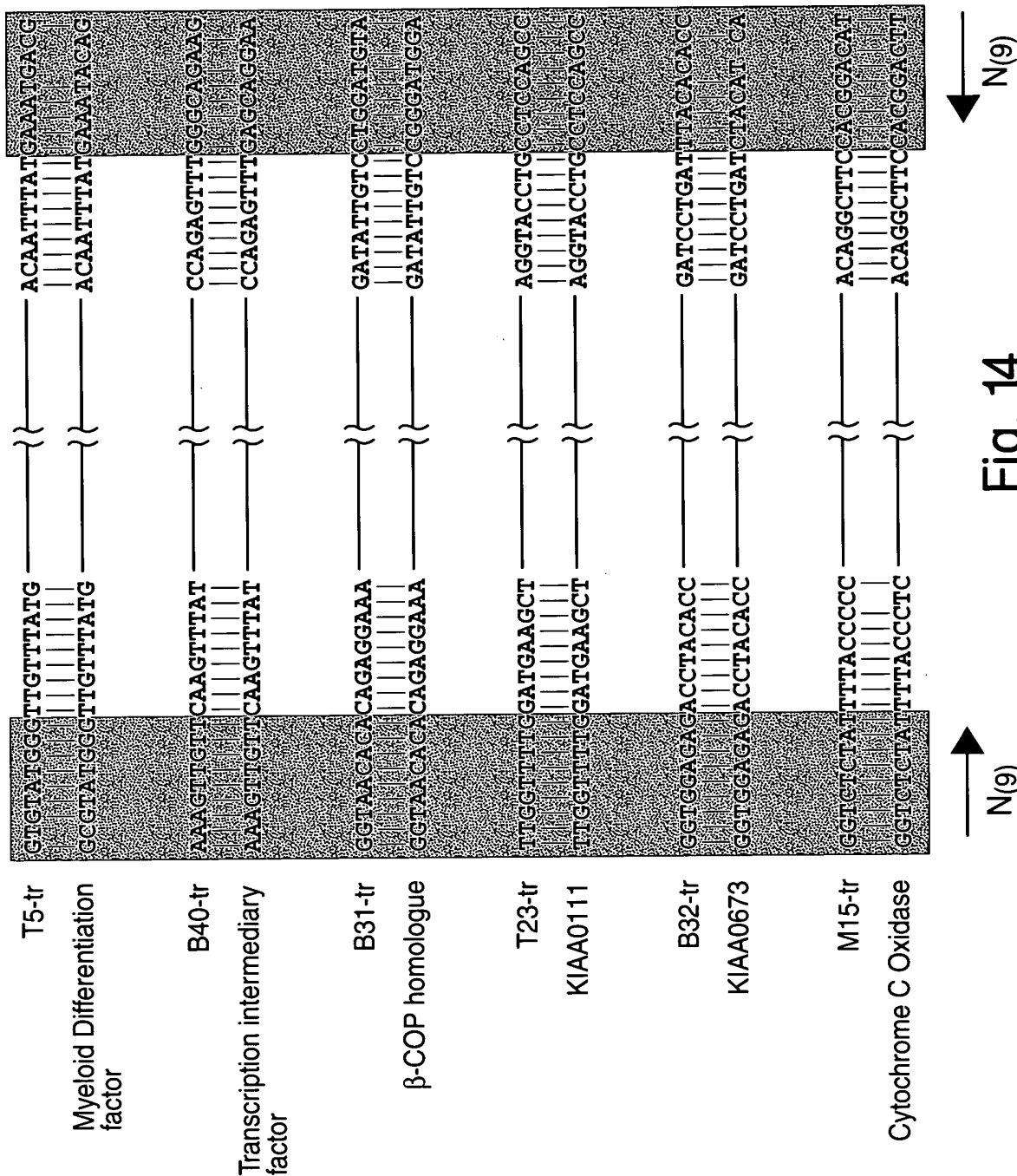


Fig. 14